





LOCAL CONCERNS MEETING

No. Hero – Grand Isle Bridge

May 29, 2014





Presentation Summary

Project Background

Project Development Process
Project Goals
Project Constraints

Outreach Process

Questions and Concerns



PROJECT BACKGROUND

01 PROJECT BACKGROUND

- Current Bridge Constructed in 1953
 - Twin Leaf Bascule design
 - Two 11'-0" travel lanes with 4'-0" ft shoulders
 - 30 ft navigation channel and unlimited vertical clearance
 - Project development process started in 2000 and was halted in 2004 due to funding
- 2013 HDR awarded scoping and design development
 - Public Outreach Program
 - Survey of the site
 - Environmental Investigation
 - Cultural Resources Identification
 - Bridge Inspection
 - Alternatives Development
- Report Preparation

A photograph of a bridge over a river. On the left, a brick tower with a green roof is part of the bridge structure. The bridge has green metal railings. In the background, there are bare trees and a hill. A white car is on the bridge, and a blue construction vehicle is on the right side. The foreground shows a frozen river and a snowy bank. The text '02 PROJECT DEVELOPMENT PROCESS, GOALS AND CONSTRAINTS' is overlaid in white.

02 PROJECT DEVELOPMENT PROCESS, GOALS AND CONSTRAINTS

02 VTRANS PROJECT DEVELOPMENT PROCESS

- Phase 1 Problem Identification
 - Gather Preliminary Information
 - Survey
 - Traffic Information
 - Public concerns
 - Purpose and Needs Statement
- Phase 2 Initial Scoping report
 - Prepare and evaluation matrix
 - Agency coordination
 - Develop alternatives and rate them against the evaluation matrix
 - No Build
 - Rehabilitation
 - New Bridge – existing alignment
 - New Bridge adjacent alignment
- Phase 3 Final Scoping report
- Design

02 PROJECT GOALS

- Maintain mobility across the channel for pedestrian, bicycle and vehicular traffic
- Listen and incorporate the local concerns
- Minimize impacts to the local community and business during construction
 - Traffic impacts
 - Navigation impacts
 - Noise, etc.
- Provide a structure with a 75 years design life that is safe and reliable
- Minimize life cycle costs of the project

02 CONSTRAINTS

- Roadway Detour route approximately 50 miles
- The bridge has context in the community (only highway movable bridge in VT)
- Is the only navigation route for travel from East to West with unobstructed access
- Project Costs
- Agency requirements
 - US Coast Guard/Army Corps of Engineers
 - US Environmental Protection Agency
 - US Fish and Wildlife
 - Federal Highway (FHWA)
 - Vermont Agency for Natural resources
 - Vermont Department of Agriculture
 - Vermont Division of Historical Preservation



03

OUTREACH PROCESS



03 PUBLIC PARTICIPATION

- Local Concerns Meeting (5/29)
- Public Survey
- Public Comments can be made at: nhgi.vtransprojects.Vermont.gov
- Alternatives Presentation

- Contact the Public Outreach Coordinator at:
 - jdagesse@eivtech.com
 - 802-497-3653

03 PUBLIC PARTICIPATION

Project Website:

<http://nhgi.vtransprojects.vermont.gov/>

HOME
NEWS
DOCUMENT LIBRARY
FREQUENTLY ASKED QUESTIONS (FAQS)
GLOSSARY
CONTACT



CONTACT

Public Outreach Manager

Mary O'leary of EIV Technical Services (EIV) is serving as the team's public outreach manager. She is supported by a public outreach coordinator, Jacqueline Dagesse, who is also from EIV. Together they will be working with the local towns, community members, businesses, and other stakeholders to provide clear and concise information to enable the public to make informed decisions about the project.

During the public comment period, contact information will be posted. Should a question or issue arise prior to a project meeting or the public comment period, you may contact Jacqueline Dagesse at (802) 497-3653 or jdagesse@eivtech.com.

Submit Your Comments

First Name

Last Name (required)

Address

Apt./Suite No.

Town



04 QUESTIONS AND CONCERNS